## **COSI Publications**

## Reports

- 1. Heinen MM, Murrin C, Daly L, O'Brien J, Heavey P, O'Brien M, Scully H, Mulhern LM, Lynam A, Eldin N, Kelleher CC (2016). The Childhood Obesity Surveillance Initiative (COSI) in the Republic of Ireland: Descriptives of childhood obesity risk factors. Dublin: Health Service Executive
- Heinen MM, Murrin C, Daly L, O'Brien J, Heavey P, Kilroe J, O'Brien M, Scully H, Mulhern LM, Lynam A, Hayes C, O'Dwyer U, Eldin N, Kelleher CC [2014]. The Childhood Obesity Surveillance Initiative (COSI) in the Republic of Ireland: Findings from 2008, 2010 and 2012. Dublin: Health Service Executive
- 3. Heavey P, McGloin A, Kilroe J, Daly L, O'Mahony D and Kelleher C (2009) Childhood Obesity Surveillance Initiative in Ireland. Main Report Dublin: Health Service Executive and Department of Health and Children

## Scientific manuscripts

- Wijnhoven TMA, van Raaij JMA, Spinelli A et al. (2016) WHO European Childhood Obesity Surveillance Initiative: impact of type of clothing worn during anthropometric measurements and timing of the survey on weight and body mass index outcome measures in 6-9-year-old children. Epidemioly Research International 16, 1-16. (https://www.hindawi.com/journals/eri/2016/5130317/)
- 2. Wijnhoven TM, van Raaij JM, Spinelli A et al. (2014) WHO European Childhood Obesity Surveillance Initiative: body mass index and level of overweight among 6-9-year-old children from school year 2007/2008 to school year 2009/2010. BMC Public Health 14, 806.
- 3. Wijnhoven TM, van Raaij JM, Spinelli A et al. (2013) WHO European Childhood Obesity Surveillance Initiative 2008: weight, height and body mass index in 6-9-year-old children. Pediatric Obesity 8, 79-97.

## Presentations on COSI data

- 1. Heinen MM, Concannon M, Farrell D, Flood C, Mehegan J, Murrin CM, Kelleher CC. Overweight and obesity trends are stabilising among children aged 7 years: Results of the Childhood Obesity Surveillance Initiative in the Republic of Ireland. Proc Nutr Soc 2016; 75(OCE3):E124.
- 2. Heinen MM, Eldin N, O'Dywer U, Hayes C, Heavey P, Lynam A, Mulhern LM, O'Brien JK, O'Brien MC, Scully H, Daly LE, Murrin C, Kelleher CC (2015). Breastfeeding and birth weight are important predictors for childhood overweight and obesity: Results for 1885 6-7-year old school-going children of the Childhood Obesity Surveillance Initiative (COSI) in the Republic of Ireland. Proc Nutr Soc 74 (OCE1):E126.
- 3. Heinen MM, Eldin N, O'Dwyer U, Hayes C, Heavey P, Lynam A, Mulhern LM, O'Brien JK, O'Brien MC, Scully H, Murrin CM, Kelleher CC (2013). Prevalence of overweight children aged 7 years: Results of the World Health Organisation Childhood Growth Surveillance Initiative in the Republic of Ireland. Proceeding of Nutrition Society 72 (OCE3), E142.
- 4. Heinen M, Eldin N, O'Dwyer U, Hayes C, Heavey P, Lynam A, Kelleher CC (2013). Predictors of childhood obesity: results of the world health organisation childhood growth surveillance

- initiative in the Republic of Ireland. Poster presentation for Faculty of Public Health Medicine Winter Scientific Meeting, 19-21 June.
- 5. Heavey P, Murrin C, O'Dywer U, Hayes C, Eldin N, Kelleher C (2012). Waist circumference combined with BMI; a better predictor of childhood obesity? ROI data for 6609 children from the WHO surveillance initiative. European Heart Journal 33 (Suppl 1), 295-6.
- 6. Heavey PM, Murrin C, O'Dwyer U, Hayes C, Eldin N, Kelleher C Inclusion of waist circumference refines the influence of age and disadvantage on prevalence of obesity in children in the Republic of Ireland. Society for Social Medicine Annual meeting, London, 2012.
- 7. Heavey PM, Murrin C, O'Dwyer U, Hayes C, Eldin N, Kelleher C Waist circumference combined with BMI; a better predictor of childhood obesity? ROI data for 6609 children from the WHO surveillance initiative. European Society of Cardiology congress, August 2012.
- 8. A McGloin, P Heavey, M C O'Hara, C Hayes, U O'Dwyer, M Glacken, J Kilroe, R Reynolds, A Lynam, C Kelleher (2009) Prevalence of overweight among 7 year olds in Republic of Ireland: Results of the WHO childhood growth surveillance system, 2008. 24th All Ireland Social Medicine Meeting, Newcastle, Co Down, March 2009.